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\$21.30

CONTROL DATA® 9750/9751 DISK STORAGE UNITS

CONTROL DATA
CORPORATION

DESIGNED FOR ORIGINAL EQUIPMENT MANUFACTURERS



CONTROL DATA 9750 and 9751 Disk-Storage Units are large-capacity, random-access storage devices. The basic disk-storage unit includes a spindle and associated drive motor, head-positioning mechanism, logic chassis, power supply, and cabinet enclosure.

The CDC® 9750/9751 models use the CDC 872 Disk Pack. This pack contains eleven recording disks and stores information on 19 oxide-coated surfaces. Head positioning is performed by a closed-loop, proportional servo

system. The carriage is driven by a voice-coil linear actuator, which provides rapid data accessing.

These storage units are available in single-channel (9750) or dual-channel (9751) models. Both models have latency and seek-overlap features, which maximize throughput. The dual-channel 9751 unit allows read/write operations to occur on two units simultaneously (when two interface units are used), while seek operations are performed on other spindles.

